AMENDMENT NO. 3 JULY 2020

TO

IS 963 : 1958 SPECIFICATION FOR CHROME — MOLYBDENUM STEEL BARS AND RODS FOR AIRCRAFT PURPOSES

(*Page* 3*, clause* **0.4***, line* 1) — Substitute 'IS 1608 (Part 1) : 2018 Metallic materials — Tensile testing: Part 1 Method of test at room temperature' *for* 'IS 1608 : 1960 Method for tensile testing of steel products other than sheet, strip, wire and tube'.

(*Page* 3*, clause* **0.5***, line* 4) — Substitute 'IS 2 : 1960 Rules for rounding off numerical values (*revised*)' *for* 'IS 2 : 1949 Rules for rounding off numerical values'.

(*Page* 4*, clause* **2**) — Insert the following new clause after clause **1**.**1** and renumber the subsequent clauses.

'2 REFERENCES

The following Indian Standards contain provisions, which through reference in this text, constitute provisions of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below:

IS No.	*Title*
228 (in parts)	Methods for chemical analysis of steel
787 : 1956	Guide for inter-conversion of values from one system of units to another
1500 (Part 1) : 2019/ ISO 6506-1 : 2014	Metallic materials — Brinell hardness test: Part 1 Test method (*fifth revision*)
1501 (Part 1) : 2013 / ISO 6507-1 : 2005	Metallic materials — Vickers hardness test: Part 1 Test method (*fourth revision*)

IS No.	*Title*
1586 (Part 1) : 2018/ ISO 6508-1 : 2016	Metallic materials — Rockwell hardness test: Part 1 Test method (*fifth revision*)
1608 (Part 1) : 2018/ ISO 6892-1 : 2016	Metallic materials — Tensile testing: Part 1 Method of test at room temperature (*fourth revision*)'

(*Page* 5, *clause* **6.2**, *Also see Amnd No.* 2) — Delete the footnote.

(*Page* 6*, clause* **7.1.4**) — Insert the following line at the end of clause **7.1.4**:

'The Rockwell hardness test shall be done as per IS 1586 (Part 1) and Vickers hardness test shall be done as per IS 1501 (Part 1).'

(*Page* 8*, clause* **7.5.2** *, line* 2 *and* 3) — Substitute 'as per IS 1586 (Part 1) and/or 1500 (Part 1)', for 'with any approved form of hardness tester'.

(*Page* 8*, clause* **7.6.2***, line* 3) — Substitute IS 1608 (Part 1) *for* IS 1608 : 1960'.

(*Page* 11*, clause* **11.2**) — Insert the following new clause after clause **11.1:**

'**11.2** The product (s) conforming to the requirements of this standard may be certified as per the conformity assessment schemes under the provisions of the *Bureau of Indian Standards Act*, 2016 and the Rules and Regulations framed thereunder, and the products may be marked with the Standard Mark.'

(MTD 16)

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